

PCT/US2003/031677

	From the INTERNATIONAL BUREAU				
PCT		То:			
NOTIFICATION OF THE RECORDING OF A CHANGE	BIRCH, Linda, D. E.I. Du Pont De Nemours And Company				
(PCT Rule 92bis.1 and Administrative Instructions, Section 422) Wilmington, DE 19805 United States of America					
Date of mailing (day/month/year) PATENT RECORDS . 13 December 2004 (13.12.2004)	L				
Applicant's or agent's file reference DEC 2.8 200 BA9311PCT	IMPORTANT NOTIFICATION				
PCT/US2003/031677 International application No. PCT/US2003/031677 PCT/US2003/031677 PCT/US2003/031677 PCT/US2003/031677 PCT/US2003/031677 PCT/US2003/031677					
The following indications appeared on record concerning: X the applicant X the inventor	the agen		e common repre	•	
Name and Address		State of Nationali US	•	of Residence JS	
SELBY, Thomas, Paul 116 Hunter Court Wilmington, DE 19808 United States of America		Telephone No.	<u></u>		
		Facsimile No.		· .	
		Teleprinter No.	· · · · · · · · · · · · · · · · · · ·		
2. The International Bureau hereby notifies the applicant that the the person the name X the address.	ř	change has been re		ing: e residence	
Name and Address		State of Nationali US	1	of Residence JS	
SELBY, Thomas, Paul 820 Benge Road Hockessin, DE 19707 United States of America		Telephone No.		,,	
		Facsimile No.			
		Teleprinter No.			
3. Further observations, if necessary:					
4. A copy of this notification has been sent to:	·····				
X the receiving Office	Γ	the designated	Offices concerr	ned	
the International Searching Authority		X the elected Offices concerned			
the International Preliminary Examining Authority		other:	<u> </u>	DEV NOTED	
	Authorized	officer		Date o	
The International Bureau of WIPO 34, chemin-des-Colombettes 1211 Geneva 20, Switzerland		•	eth KÖNIG (F	ax 338 8970)	

Telephone No. (41-22) 338 8748

Facsimile No. (41-22) 338.89.70

PATENT COOPERATION TRATTY

From the INTERNATIONAL PRELIMINARY EXAMINING AUTHORITY

То:			PCT	
BIRCH, Linda, D. E.I. Du Pont De Nemours And C Legal Patent Records Center 4417 Lancaster Pike Wilmington, DE 19805	RECEIV PATENT RECORDS	ED NOTIFIC	ATION OF TRANSMITTAL OF ERNATIONAL PRELIMINARY XAMINATION REPORT	
ETATS-UNIS D'AMERIQUE		(PCT Rule 71.1)		
	OCT 15 20	104		
	F-170 BE REVI	Date of mailing (day/month/year)	11.10.2004	
Applicant's or agent's file reference BA9311PCT	LI BY ATTORNI	3Y	ORTANT NOTIFICATION	
International application No.	International filing date (day/month/year)		Priority date (day/month/year)	
PCT/US 03/31677	01.10.2003		04.10.2002	
Applicant	ND COMPANY at al		. 1	

- 1. The applicant is hereby notified that this International Preliminary Examining Authority transmits herewith the international preliminary examination report and its annexes, if any, established on the international application.
- 2. A copy of the report and its annexes, if any, is being transmitted to the International Bureau for communication to all the elected Offices.
- 3. Where required by any of the elected Offices, the International Bureau will prepare an English translation of the report (but not of any annexes) and will transmit such translation to those Offices.

4. REMINDER

The applicant must enter the national phase before each elected Office by performing certain acts (filing translations and paying national fees) within 30 months from the priority date (or later in some Offices) (Article 39(1)) (see also the reminder sent by the International Bureau with Form PCT/IB/301).

Where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary examination report. It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned.

For further details on the applicable time limits and requirements of the elected Offices, see Volume II of the PCT Applicant's Guide.

The applicant's attention is drawn to Article 33(5), which provides that the criteria of novelty, inventive step and industrial applicability described in Article 33(2) to (4) merely serve the purposes of international preliminary examination and that "any Contracting State may apply additional or different criteria for the purposes of deciding whether, in that State, the claimed inventions is patentable or not" (see also Article 27(5)). Such additional criteria may relate, for example, to exemptions from patentability, requirements for enabling disclosure, clarity and support for the claims.

04 April 2005

Name and mailing address of the international preliminary examining authority:

European-Patent-Office - P.B. 5818-Patentlaan-2

NL-2280 HV Rijswijk - Pays Bas
Tel. +31 70 340 - 2040 Tx: 31 651 epo nl

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Authorized Officer

Janzing, M

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TENT COOPERATION TREATY

Cig Stew

PCT From the INTERNATIONAL SEARCHING AUTHORITY CONTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT E.I. DU PONT DE NEMOURS AND COMPANY PATENT RECORDS CENTEROR THE DECLARATION Attn. Birch, Linda D. Legal Patent Records Center 4417 Lancaster Pike (PCT Rule 44.1) Wilmington, DE 19805 1 1 2004 MAH MAR 17 2004 UNITED STATES OF AMERICA TOP pale of mailing day/month/year) 04/03/2004 Applicant's or agent's file reference FOR FURTHER ACTION See paragraphs 1 and 4 below BA9311PCT International filing date International application No. (day/month/year) 01/10/2003 PCT/US 03/31677 Applicant E.I. DU PONT DE NEMOURS AND COMPANY The applicant is hereby notified that the International Search Report has been established and is transmitted herewith. 1. | x | Filing of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the claims of the International Application (see Rule 46): The time limit for filing such amendments is normally 2 months from the date of transmittal of the International Search Report; however, for more details, see the notes on the accompanying sheet. International Bureau of WIPO Where? Directly to the 34, chemin des Colombettes 1211 Geneva 20, Switzerland Fascimile No.: (41-22) 740.14.35 For more detailed instructions, see the notes on the accompanying sheet. The applicant is hereby notified that no International Search Report will be established and that the declaration under Article 17(2)(a) to that effect is transmitted herewith. With regard to the protest against payment of (an) additional fee(s) under Rule 40.2, the applicant is notified that: the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices. no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made. 4. Further action(s): The applicant is reminded of the following: Shortly after 18 months from the priority date, the international application will be published by the International Bureau.

If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the international Bureau as provided in Rules 90bis.1 and 90bis.3, respectively, before the

Within 19 months from the priority date, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later).

Within 20 months from the priority date, the applicant must perform the prescribed acts for entry into the national phase before all designated Offices which have not been elected in the demand or in a later election within 19 months from the

Name and mailing address of the International Searching Authority

completion of the technical preparations for international publication.

priority date or could not be elected because they are not bound by Chapter II.

European Patent Office, P.B. 5818 Patentlaan 2 NL-2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 Authorized officer

John De Bruijn



These Notes are intended to give the basic instructions concerning the filing of amendments under article 19. The Notes are based on the requirements of the Patent Cooperation Treaty, the Regulations and the Administrative Instructions under that Treaty. In case of discrepancy between these Notes and those requirements, the latter are applicable. For more detailed information, see also the PCT Applicant's Guide, a publication of WIPO.

In these Notes, "Article", "Rule", and "Section" refer to the provisions of the PCT, the PCT Regulations and the PCT Administrative Instructions respectively.

INSTRUCTIONS CONCERNING AMENDMENTS UNDER ARTICLE 19

The applicant has, after having received the international search report, one opportunity to amend the claims of the international application. It should however be emphasized that, since all parts of the international application (claims, description and drawings) may be amended during the international preliminary examination procedure, there is usually no need to file amendments of the claims under Article 19 except where, e.g. the applicant wants the latter to be published for the purposes of provisional protection or has another reason for amending the claims before international publication. Furthermore, it should be emphasized that provisional protection is available in some States only.

What parts of the international application may be amended?

Under Article 19, only the claims may be amended.

During the international phase, the claims may also be amended (or further amended) under Article 34 before the International Preliminary Examining Authority. The description and drawings may only be amended under Article 34 before the International Examining Authority.

Upon entry into the national phase, all parts of the international application may be amended under Article 28 or, where applicable, Article 41.

When?

Within 2 months from the date of transmittal of the international search report or 16 months from the priority date, whichever time limit expires later. It should be noted, however, that the amendments will be considered as having been received on time if they are received by the International Bureau after the expiration of the applicable time limit but before the completion of the technical preparations for international publication (Rule 46.1):

Where not to file the amendments?

The amendments may only be filed with the International Bureau and not with the receiving Office or the International Searching Authority (Rule 46.2).

Where a demand for international preliminary examination has been is filed, see below.

How?

Either by cancelling one or more entire claims, by adding one or more new claims or by amending the text of one or more of the claims as filed.

A replacement sheet must be submitted for each sheet of the claims which, on account of an amendment or amendments, differs from the sheet originally filed.

All the claims appearing on a replacement sheet must be numbered in Arabic numerals. Where a claim is cancelled, no renumbering of the other claims is required. In all cases where claims are renumbered, they must be renumbered consecutively (Administrative Instructions, Section 205(b)).

The amendments must be made in the language in which the international application is to be published.

What documents must/may accompany the amendments?

Letter (Section 205(b)):

The amendments must be submitted with a letter.

The letter will not be published with the international application and the amended claims. It should not be confused with the "Statement under Article 19(1)" (see below, under "Statement under Article 19(1)").

The letter must be in English or French, at the choice of the applicant. However, if the language of the international application is English, the letter must be in English; if the language of the international application is French, the letter must be in French.

The letter must indicate the differences between the claims as filed and the claims as amended. It must, in particular, indicate, in connection with each claim appearing in the international application (it being understood that identical indications concerning several claims may be grouped), whether

- (i) the claim is unchanged;
- (ii) the claim is cancelled;
- (iii) the claim is new:
- (iv) the claim replaces one or more claims as filed;
- (v) the claim is the result of the division of a claim as filed.

The following examples illustrate the manner in which amendments must be explained in the accompanying letter:

- [Where originally there were 48 claims and after amendment of some claims there are 51]:
 "Claims 1 to 29, 31, 32, 34, 35, 37 to 48 replaced by amended claims bearing the same numbers; claims 30, 33 and 36 unchanged; new claims 49 to 51 added."
- [Where originally there were 15 claims and after amendment of all claims there are 11]: "Claims 1 to 15 replaced by amended claims 1 to 11."
- [Where originally there were 14 claims and the amendments consist in cancelling some claims and in adding new claims]:
 "Claims 1 to 6 and 14 unchanged; claims 7 to 13 cancelled; new claims 15, 16 and 17 added." or "Claims 7 to 13 cancelled; new claims 15, 16 and 17 added; all other claims unchanged."
- 4. [Where various kinds of amendments are made]: "Claims 1-10 unchanged; claims 11 to 13, 18 and 19 cancelled; claims 14, 15 and 16 replaced by amended claim 14; claim 17 subdivided into amended claims 15, 16 and 17; new claims 20 and 21 added."

"Statement under article 19(1)" (Rule 46.4)

The amendments may be accompanied by a statement explaining the amendments and indicating any impact that such amendments might have on the description and the drawings (which cannot be amended under Article 19(1)).

The statement will be published with the international application and the amended claims.

It must be in the language in which the international appplication is to be published.

It must be brief, not exceeding 500 words if in English or if translated into English.

It should not be confused with and does not replace the letter indicating the differences between the claims as filed and as amended. It must be filed on a separate sheet and must be identified as such by a heading, preferably by using the words "Statement under Article 19(1)."

It may not contain any disparaging comments on the international search report or the relevance of citations contained in that report. Reference to citations, relevant to a given claim, contained in the international search report may be made only in connection with an amendment of that claim.

Consequence if a demand for international preliminary examination has already been filed

If, at the time of filing any amendments under Article 19, a demand for international preliminary examination has already been submitted, the applicant must preferably, at the same time of filing the amendments with the International Bureau, also file a copy of such amendments with the International Preliminary Examining Authority (see Rule 62.2(a), first sentence).

Consequence with regard to translation of the international application for entry into the national phase

The applicant's attention is drawn to the fact that, where upon entry into the national phase, a translation of the claims as amended under Article 19 may have to be furnished to the designated/elected Offices, instead of, or in addition to, the translation of the claims as filed.

For further details on the requirements of each designated/elected Office, see Volume II of the PCT Applicant's Guide